







# Law Enforcement & Industry Collaboration on Take-down, Retaining Evidence and...Privacy.

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[Session B2]

# Law Enforcement and **Industry Engagement**

**Child Sexual Exploitation Regional Dialogue** 











The smallest clue can often help solve a case

accce.gov.au/trace







17,400

21,140

13,368

2018

2019

2020

2021

202



**2022 Statistics** 



**End to End Encryption** 

**Reports received** 

② 31,700+ from NCMEC

members of the

1,513 from

public

**Artificial Intelligence** 

**Increase in total reports** 

33,114

33,484



Surveillance Legislation Amendment (Identify and Disrupt)



**Training** Digital field triage training

# Meta's Approach to Safety

November 2023

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Safety Policy APAC

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### **META'S MISSION**

Give people the power to build community and bring the world closer together.







# **Policies**

for the Facebook Community



# **Tools**

to give people control



# Resources

at every point in the service



# **Partnerships**

to complement our expertise

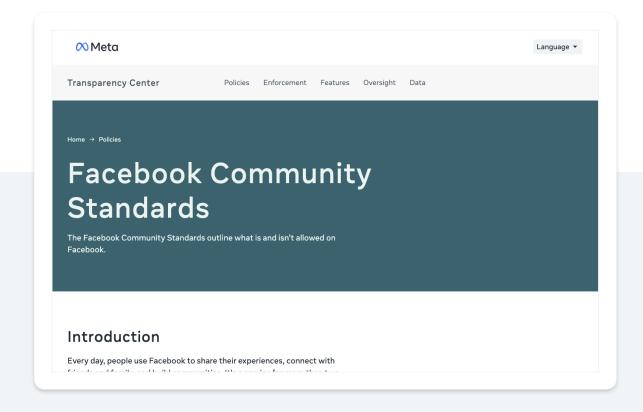


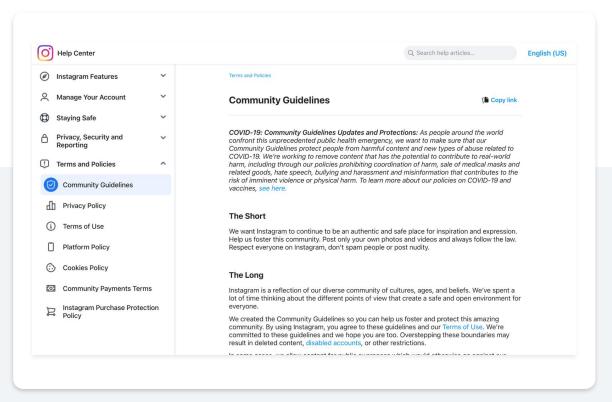
# Feedback

to keep on improving



# Community Standards



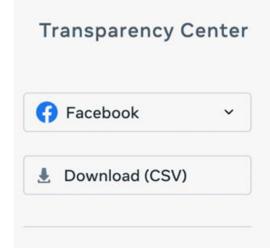


facebook.com/communitystandards

https://help.instagram.com







Overview

Adult Nudity and Sexual Activity

**Bullying and Harassment** 

Child Endangerment: Nudity and Physical Abuse and Sexual Exploitation

Dangerous Organizations: Terrorism and Organized Hate

Fake Accounts

Home → Data → Community Standards Enforcement Report

**Policies** 

Enforcement

# Child Endangerment: Nudity and Physical Abuse and Sexual Exploitation

Features

Oversight

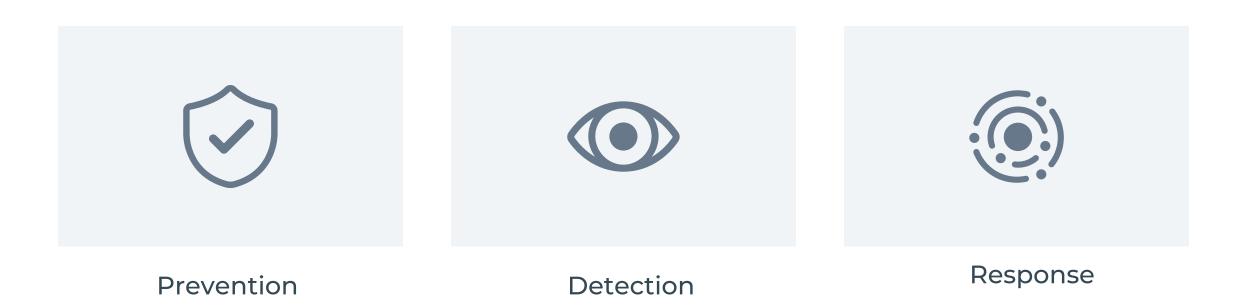
Data

We do not allow content that endangers children, such as content that contains nudity or physical abuse or content that sexually exploits children on Facebook and Instagram. When we find this type of violating content, we remove it, regardless of the context or the person's motivation for sharing it. We may also disable the account of the person who shared it, unless it appears the intent was not malicious (for example, to spread awareness of child exploitation).

We report apparent child exploitation to the <u>National Center for Missing and Exploited</u> <u>Children (NCMEC)</u>, a nonprofit that refers cases to law enforcement globally, in

# Tools and Technology

# How Meta Approaches Online Safety Tools and Technology



# Detection Technology



• Photo- and video-detection technology scans information such as profile and group photos and user reports for known CEI; additional technology detects new, unknown CEI.



 Text-based classifiers trained on known examples of CEIrelated text



 Behavioural and metadata classifiers trained to detect abnormal activity using a range of signals



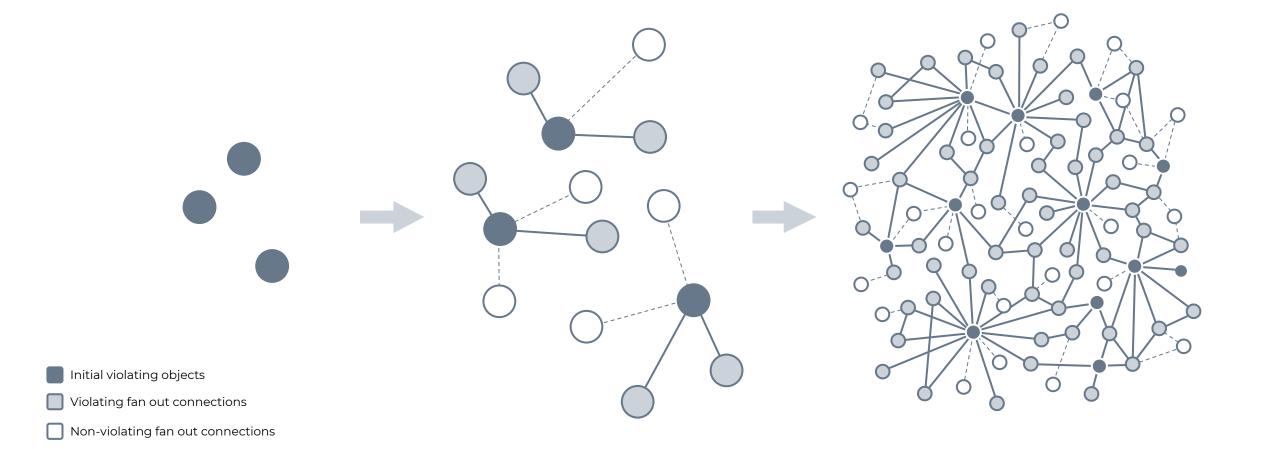
 Fan out from one violating account or group to others using human review expertise and machine learning; enforce at group or network level

# Disrupting networks of abusive actors

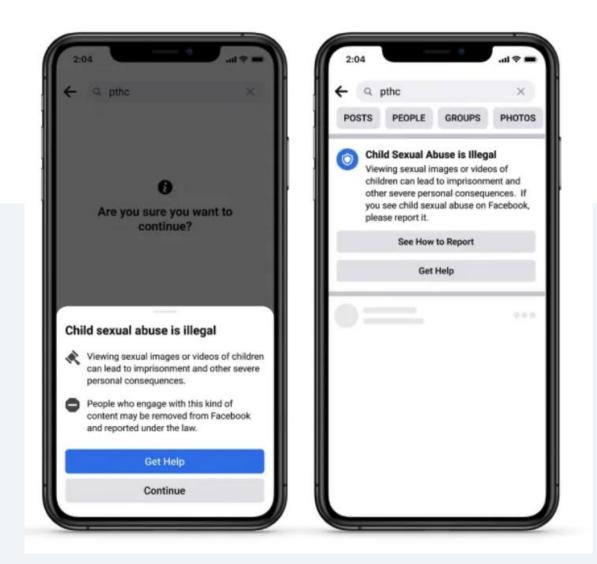
Use signals to identify a core set of violating entities

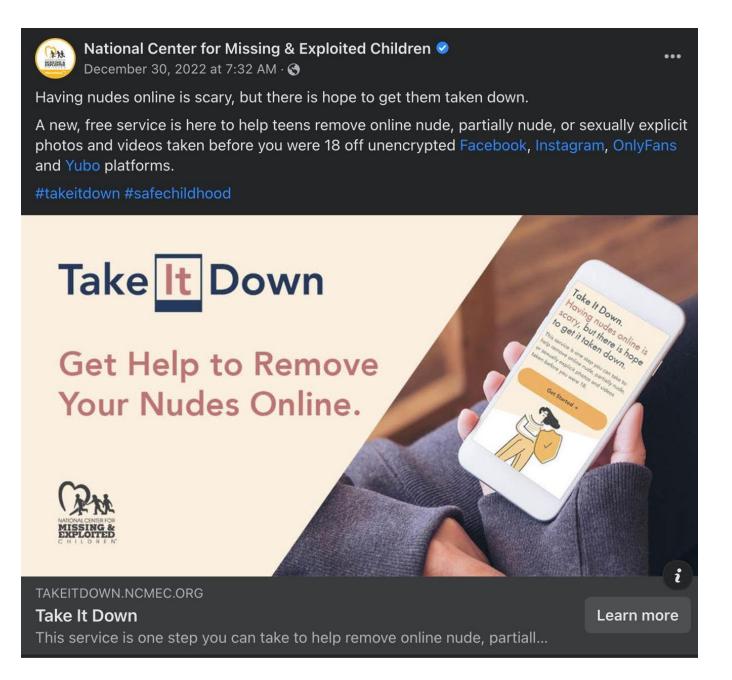
Conduct a fanout using human review expertise and machine learning tools

Map out network of violating entities and enforce against them - a recent disruption removed 3522 users

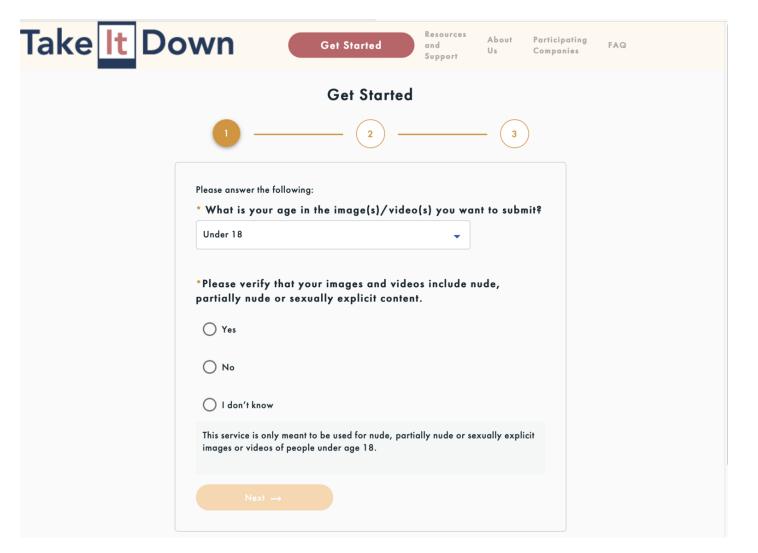


# Deterring Seekers of CSAM with Search Interventions





- Take It Down is a global platform for minors who are worried that intimate images they created might be shared without their consent on public online platforms.
- Take It Down works by assigning a unique digital fingerprint, called a hash value, to nude, partially nude, or sexually explicit images or videos of people under the age of 18.
- This all happens without the image or video ever leaving the minor's device; only the hash value will be uploaded to **Take It Down** and provided to NCMEC.
- If someone tries to post a matching image on one of the participating companies' platforms, the company reviews the content on their platform to check if it violates their policies and takes action accordingly.



# https://takeitdown.ncmec.org

Hosted by:





# **Enhancing** Our Child Safety Capabilities



# **Reporting** Child Exploitation Cases



# Law Enforcement Response & Requests

Content Reports vs Record Requests



**Content Reports** 

Reporting content on the platform that violates our Community Standards



Records Request

Requesting records for a user or entity, such as Basic Subscriber Information



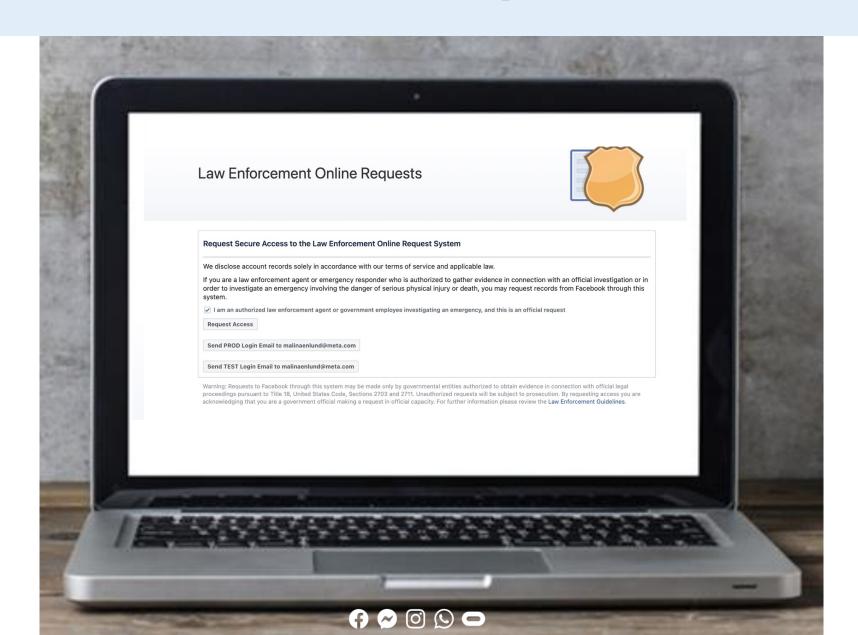








# **Records Requests**



### Disclosure:

in accordance with our **terms of service** and **applicable law** 



### **Basic subscriber information**

(non-content)



**Transactional information** (non-content)



### Content

Mutual Legal Assistance Treaty



# Law Enforcement Guidelines: Facebook



### Information for Law **Enforcement Authorities**



These operational guidelines are for law enforcement officials seeking records from Facebook and Instagram. For private party requests, including requests from civil litigants and criminal defendants, please visit the Help Center. Users seeking information on their own accounts can access Facebook's "Download Your Information" feature from their account settings. This information may change at any time.

### U.S. Legal Process Requirements

We disclose account records solely in accordance with our terms of service and applicable law, including the federal Stored Communications Act ("SCA"), 18 U.S.C. Sections 2701-2712. Under U.S. law:

- A valid subpoena issued in connection with an official criminal investigation is required to compel the disclosure of basic subscriber records (defined in 18 U.S.C. Section 2703(c)(2)), which may include: name, length of service, credit card information, email address(es), and a recent login/logout IP address(es), if available.
- A court order issued under 18 U.S.C. Section 2703(d) is required to compel the disclosure of certain records or other information pertaining to the account, not including contents of communications, which may include message headers and IP addresses, in addition to the basic subscriber records identified above.





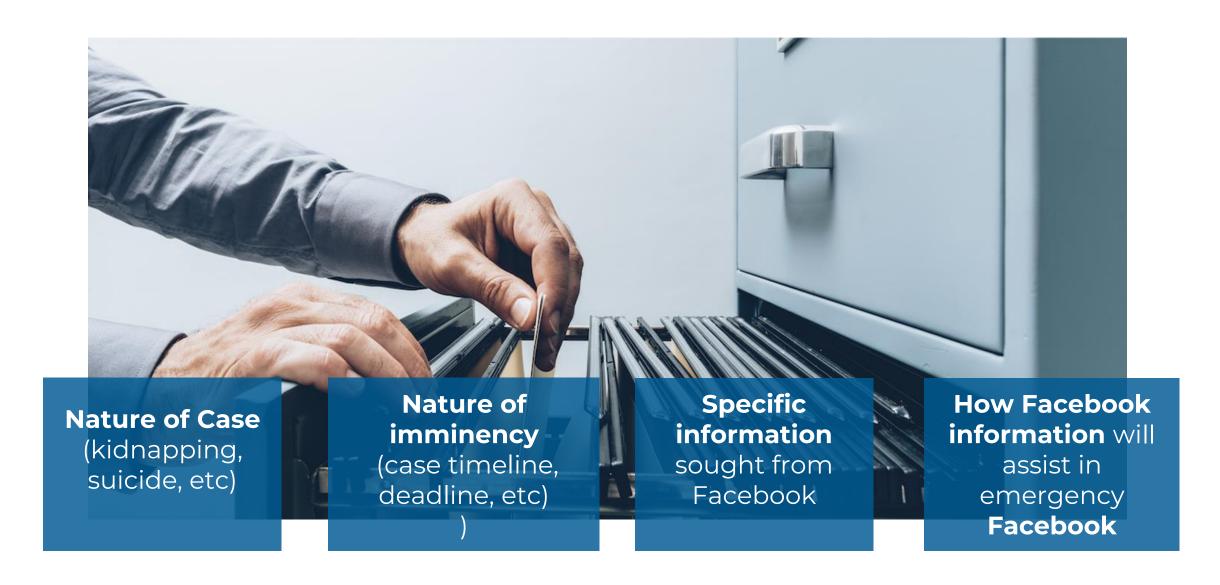


# **Emergency Requests**



# Emergency Request

Information to Include





### CHILD SAFETY

## **AMBER Alerts**





# Child Safety: Victim Found

Country: Canada

Platform: Facebook

- Baby Victoria (May 14') Police share on FB Recovered 3 hours later
- Amber Alert on Facebook (Jan 2015)
- 23 Countries

















Day-old baby taken from Trois-Rivieres hospital recovered thanks to Facebook users

Andre Mayer · CBC News ·











# Thank you

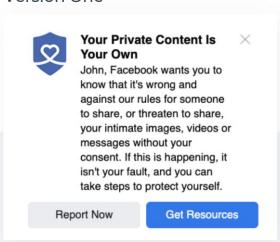
**Malina Enlund** 



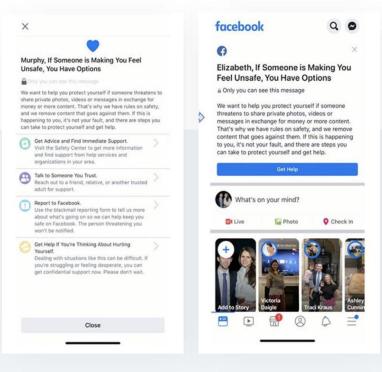


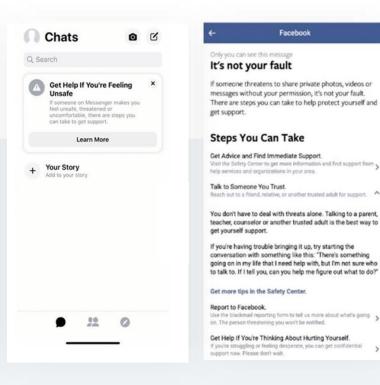
# **Updated Victim Support Experience**

### **Version One**



### **Version Two**





Outreach #1

Actor Gateway Flow

### Outreach #2A

Newsfeed Megaphone Simultaneous with #2B

### Outreach #2B

Messenger Inbox QP Simultaneous with #2A

### Interstitial

More than 90% of content is shares/reshares of content previously reported

Majority of content
comes from a handful
of countries
concentrated in certain
regions

More than 75% these reports involve people sharing with "non-malicious intent" (as per NCMEC: poor humor, outrage, gawking)

# Understanding Facebook's CyberTips to NCMEC

# Australia's response to enhancing law enforcement and industry collaboration

## Keerthana Arjuna

Assistant Director Child Protection International Partnerships, Attorney-General's Department



The **Child Protection International Partnerships**, is committed to working with law enforcement and digital industry to forge **innovative solutions** to combatting online CSEA.

Law enforcement and law enforcement industry cooperation is key to supporting efforts to identify, deter, respond to, and prosecute online child sexual exploitation and abuse.

# **KEY CHALLENGES**

- Online safety for children is seen as an issue for individual caregivers
- Child abuse online is often seen as only a criminal issue
- Child sexual abuse is seen as incomprehensible and inevitable
- Technical understanding of the digital world is limited
- Companies are based overseas and subject to varying legislative and regulatory frameworks

# **A SOLUTION**

Create a space for law enforcement and digital industry to: speak openly

- be vulnerable & receptive to difficult conversations
- see the challenges from 'the other side'
- avoid combative stances/default 'party lines'.

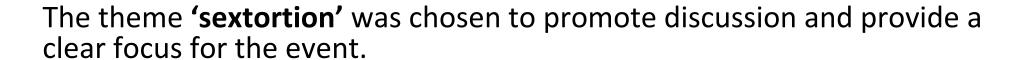
How do we achieve this?



### A 'closed door' event:

- No minutes, no recording
- 'Chatham house' rules
- Invite only six companies
- Operational officers







### Research presentations:

- An analysis of Financial Sextortion Victim Posts
- How to implement online warnings to prevent the use of child sexual abuse material

## Operational presentations:

- Capping from the safety of your own home
- The Online Threat Landscape for Child Sexual Exploitation and Abuse

# • Workshops:

- Prevention, disruption and detection
- NCMEC Reporting practices and information use



# WHO ATTENDED?





















# **RESULTS:**



The Attorney-General's Department and the @ACCCE\_AUS recently met with Google, Meta, Snapchat, TikTok, Microsoft and Discord to discuss how industry and law enforcement can work together to tackle the rising prevalence of sextortion in Australia.

@AusFedPolice @eSafetyOffice





# VOLUNTARY PRINCIPLES TO COUNTER ONLINE CHILD EXPLOITATION AND ABUSE



### **Timeline**

- Since 2017, the Five Country Ministerial (FCM) has played a critical role in holding industry to account and encouraging them to invest in tools, share expertise and prioritise child safety.
- March 2020 Launch of Voluntary Principles to Counter Online Child Exploitation and Abuse (Voluntary Principles)

### Voluntary Principles to Counter Online Child Sexual Exploitation and Abuse



### Prevent child sexual abuse material

- Companies seek to prevent known child sexual abuse material from being made available to users or accessible on their platforms and services, take appropriate action under their terms of service, and report to appropriate authorities.
- Companies seek to identify and combat the dissemination of new child sexual abuse material via their platforms and services, take appropriate action under their terms of service, and report to appropriate authorities.



### Target online grooming and preparatory behaviour

- 3. Companies seek to identify and combat preparatory child sexual exploitation and abuse activity (such as online grooming for child sexual abuse), take appropriate action under their terms of service, and report to appropriate authorities.
- 4. Companies seek to identify and combat advertising, recruiting, soliciting, or procuring a child for sexual exploitation or abuse, or organising to do so, take appropriate action under their terms of service, and report to appropriate authorities.



### Target livestreaming

5. Companies seek to identify and combat the use of livestreaming services for the purpose of child sexual exploitation and abuse, take appropriate action under their terms of service, and report to appropriate authorities.



### Search

6. Companies seek to prevent search results from surfacing child sexual exploitation and abuse, and seek to prevent automatic suggestions for such activity and material.



### A specialised approach for children

7. Companies seek to adopt enhanced safety measures with the aim of protecting children, in particular from peers or adults seeking to engage in harmful sexual activity with children; such measures may include considering whether users are children.



### Victim/survivor consideration

8. Companies seek to take appropriate action, including providing reporting options, on material that may not be illegal on its face, but with appropriate context and confirmation may be connected to child sexual exploitation and abuse.



### Collaborate & respond to evolving threat

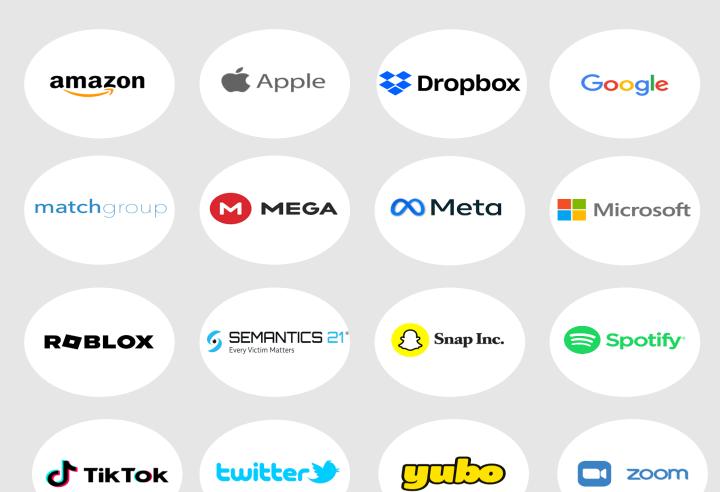
- 9. Companies seek to take an informed global approach to combating online child sexual exploitation and abuse and to take into account the evolving threat landscape as part of their design and development processes.
- 10. Companies support opportunities to share relevant expertise, helpful practices, data and tools where appropriate and feasible.
- 11. Companies seek to regularly publish or share meaningful data and insights on their efforts to combat child sexual exploitation and abuse.



# FIVE COUNTRY MINISTERIAL VOLUNTARY PRINCIPLES TO COUNTER ONLINE CHILD EXPLOITATION

### Overview

- Nineteen companies have endorsed the Voluntary Principles to date -what does this mean?
- The Five Country Ministerial (FCM) Digital Industry Engagement Senior Officials Group (DIESOG) plays an important role – coordination is key
- In March 2022, Five Country Ministers released a joint statement to mark the two-year anniversary of the Voluntary Principles.



# **Questions?**